

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 06:00 on Monday 10 May 2021 until 23:59 on Tuesday 11 May 2021

Forecast Issued on Monday 10 May 2021 at 01:46 by Met Office Aberdeen

Confidence: High confidence on a showery few days with some drier, brighter spells. Lower confidence on day to day shower detail.

Headline for Monday 10 May 2021: Sunny spells, scattered showers, some heavy in the afternoon.

Mountain weather hazards on Monday 10 May 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
10%	30%	60%	60%	60%	20%

Forecast for Monday 10 May 2021

Weather: Any fog patches and low cloud, especially over Aberdeenshire hills will soon disperse in the morning. Then clouds building and scattered showers breaking out. A few heavy showers are likely in the afternoon with a small risk of thunderstorms. Showers then dying out during the evening.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Some patches of mist and low cloud later will soon disperse in the morning. Then generally good visibility with clouds lifting well up the hills. There will be interruptions to poor visibility as heavier showers pass by with more extensive clouds around 700m. .

Forecast for Monday 10 May 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	20/23 SE	16/21 SE	17/24 S	19/26 S	30/38 S	30/38 S	26/34 S
900	13/16 SE	12/18 SE	14/21 S	15/22 S	22/30 S	21/29 S	19/27 S
600	6/12 SE	7/14 SE	10/18 SE	11/19 S	16/28 S	13/25 S	12/23 S
300	4/9 E	5/11 SE	9/18 SE	9/20 S	6/17 S	7/17 S	8/19 S
Glen	5/13 E	6/12 E	7/15 SE	8/17 SE	9/19 S	6/17 S	9/19 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	2/-3	3/-2	4/-1	3/-2	3/-4	2/-5	1/-6
900	4/0	5/1	6/2	6/1	5/-0	4/-2	3/-2
600	6/4	7/5	9/6	8/6	8/4	6/2	5/1
300	8/7	10/10	12/11	12/10	10/9	8/6	7/5
Glen	9/7	11/10	13/12	12/11	11/10	9/7	8/6
Freezing Level*	1500m	1500m	1500m	1600m	1500m	1400m	1400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Still a cold feel on the tops with fresh winds and low single figure temperatures. Also a steady thaw of lying snow from higher elevations will lead to some wet underfoot conditions.

Forecast for Tuesday 11 May 2021

Weather: A cloudy start then some bright or sunny spells developing. There will be further showers, prolonged at first, turning more scattered during the morning. Some heavy showers are possible in the afternoon, dying away in the evening.

Maximum wind: Fresh southerly winds, average speeds on the tops of 15 to 20mph with gusts 35mph.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Fairly extensive cloud cover at first around 600 to 700m, with patches of poor visibility. Otherwise mostly good visibility with clouds breaking up during the morning. There will be brief reductions in visibility in afternoon as heavier showers come along with clouds again more extensive on the tops.

Temperature: **Glens:** Plus 8 Celsius rising to 15 Celsius
At 800m: Plus 6 Celsius.
Freezing level: Above the summits.